

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application No.:

10/731,596

Filed:

December 9, 2003

Inventor(s):

Bijan Sayyarrodsari, Eric Hartman, Celso Axelrud, and

Kadir Liano

Title:

SYSTEM AND METHOD

OF APPLYING

ADAPTIVE CONTROL TO THE CONTROL OF

PARTICLE

ACCELERATORS WITH

VARYING DYNAMICS

BEHAVIORAL

CHARACTERISTICS USING A NONLINEAR MODEL PREDICTIVE

CONTROL TECHNOLOGY Examiner:

Unknown

Group/Art Unit: Atty. Dkt. No:

2879

5650-03600

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Alexandria, VA 22313-1450, on the date indicated

Jeffrey C. Hood

Signature

PETITION TO ACCEPT AN UNINTENTIONALLY DELAYED CLAIM

UNDER 35 U.S.C. 120

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

Applicant respectfully petitions under 37 CFR 1.78(a)(5) for a priority claim to be accepted for the present application to claim benefit of priority to U.S. Provisional Application Serial No. 60/431,821, titled "System and Method of Adaptive Control of Processes With Varying Dynamics", filed December 9, 2002, whose inventors were Bijan Sayyarrodsari, Eric Hartman, Celso Axelrud, and Kadir Liano.

The priority claim was inadvertently omitted from the present application, and the entire delay between the time the claim was due under 37 CFR §1.78(a)(4) and the present time was unintentional. The Commissioner is authorized to charge the surcharge set forth in 37 CFR § 1.17(t) to Meyertons, Hood, Kivlin, Kowert & Goetzel PC Deposit Account No. 50-1505/5650-03600/JCH.

Respectfully submitted,

Jeffrey C. Hood

Reg. No. 35,198

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Date: 2/14/2005

_JCH/MSW